UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

HAWTHORNE QUADRANGLE
NEVADA—MINERAL CO.
15 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods and by planetable surveys 1955. Aerial photographs taken 1954

Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, west zone

Red tint indicates areas in which only landmark buildings are shown

Dashed land lines indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

UTM GRID AND 1955 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GN MN 1°01′ 18 MILS 17° 302 MILS

SCALE 1:62 500

1 ½ 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

NEVADA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
1965

Heavy-duty .... Light-duty ....
Medium-duty .... Unimproved dirt ....
U. S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

HAWTHORNE, NEV.
N3830—W11830/15

1955

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Historical File
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